

Attorney's Docket No.: 06816-089003

Client's Ref. No.: CIT2510-C

**OFFICIAL COMMUNICATION
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FOR THE PERSONAL ATTENTION OF:
EXAMINER Thanh X. Luu**

GROUP 2878 FAX NO: 1-703-872-9319**FAX COPY RECEIVED**

Number of pages including this page 16

JAN 3 2002

Applicant : Zhimin Zhou, et al.

Art Unit : 2878

Serial No. : 09/512,145

Examiner : Thanh X. Luu

Filed : February 23, 2000

Title : INTEGRATED SENSOR WITH FRAME MEMORY AND PROGRAMMABLE
RESOLUTION FOR LIGHT ADAPTIVE IMAGING

TECHNOLOGY CENTER 2800

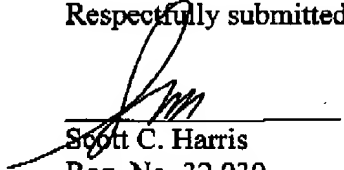
Commissioner for Patents
Washington, D.C. 20231

Sir:

Attached to this facsimile communication cover sheet is a Response, with a Certificate of Mailing by First Class Mail showing a Date of Deposit of October 10, 2001, being faxed this day of January 3, 2002, to Group 2878, the United States Patent and Trademark Office. This communication is being sent via facsimile at the request of Examiner Luu.

Respectfully submitted,

Date: January 3, 2002


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January 3, 2002

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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BOX AF

Commissioner for Patents
Washington, D.C. 20231

RESPONSE

In response to the official action mailed 07/10/01, paper
no.6 in the above referenced case, please amend the application
as follows:

In the claims:

Please cancel claim 17.

Please amend the claims as follows:

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2. (Amended) An adaptive programmable light imaging device,
comprising:
an array of active pixel sensor pixels, each pixel
producing a signal based only on the received radiation within

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01 FC:102 84.00 CH

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October 10, 2001

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Certificate